

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

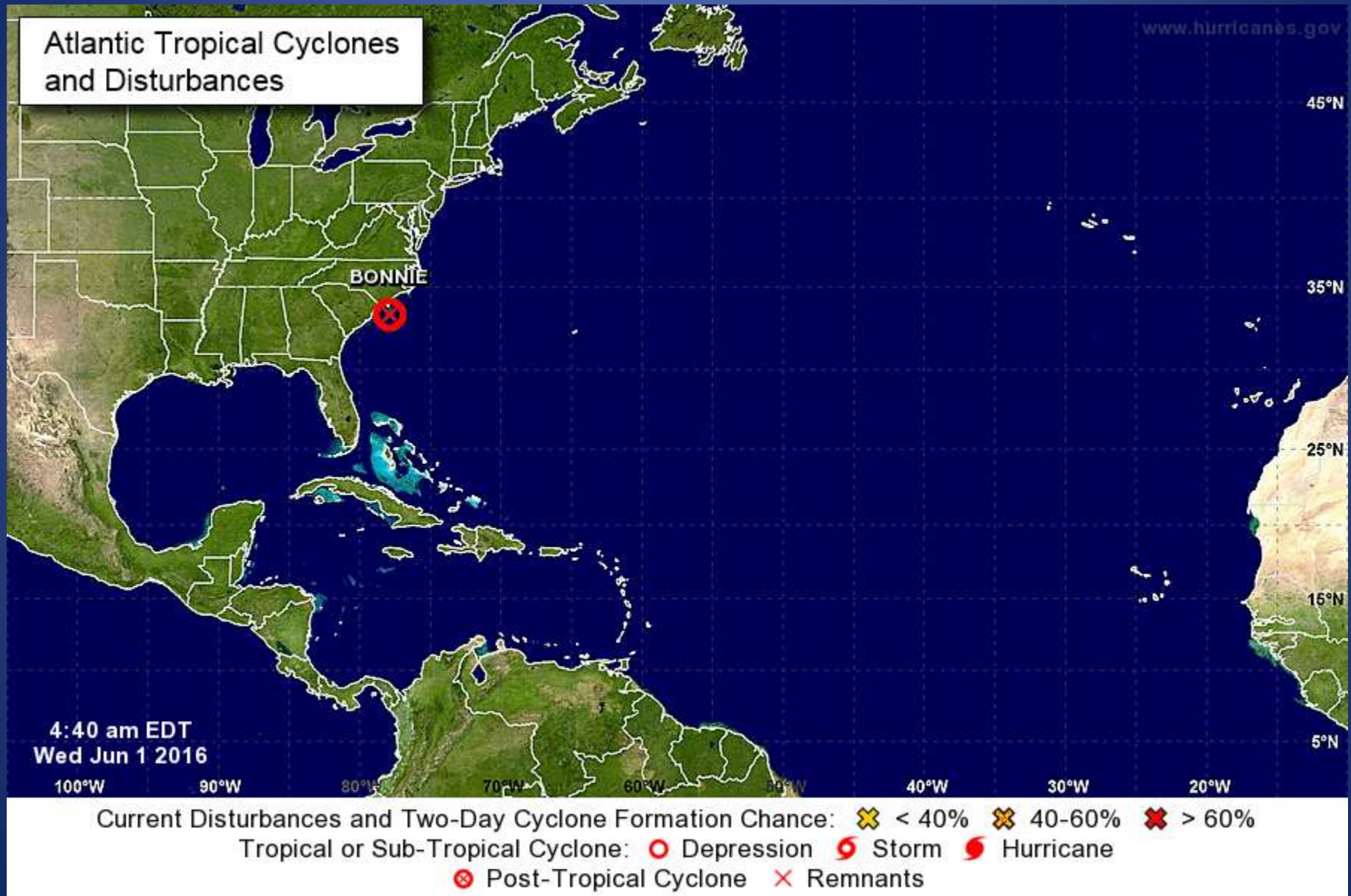


Situation Awareness Brief



Wednesday, June 1st 2016
As of 0900 CST

Tropical Weather Awareness



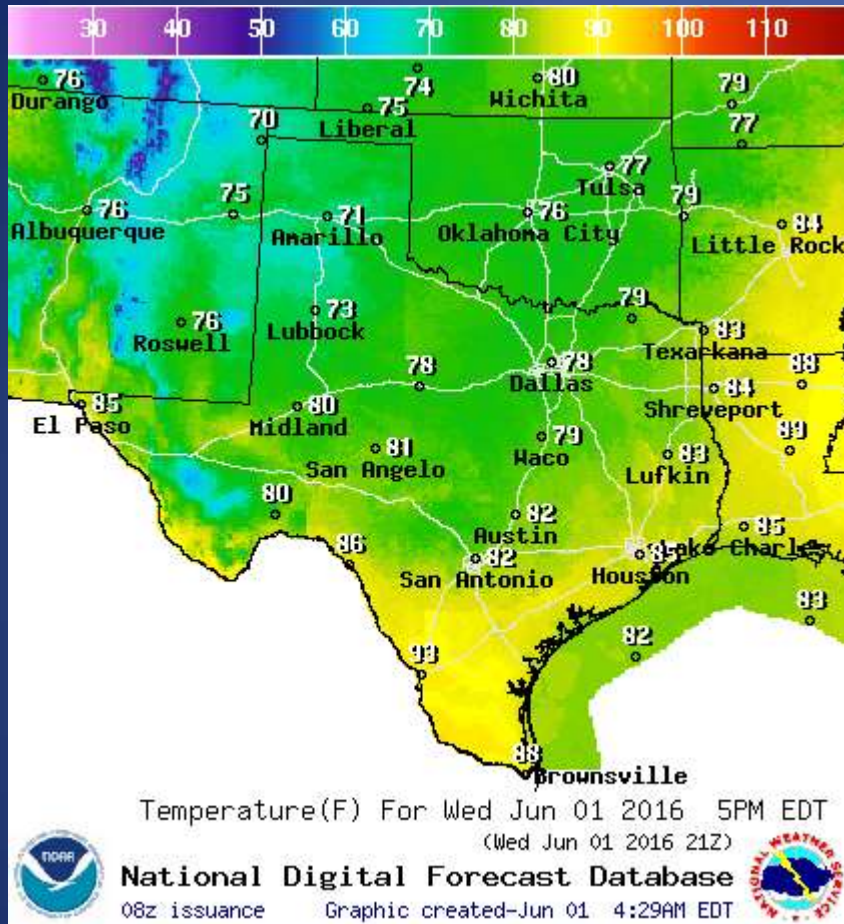
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/31/16	Initial and Final Report of Water Rescues	Fannin County	Y
05/31/16	Initial Report of Closure IH 35	San Marcos / Hays County	N

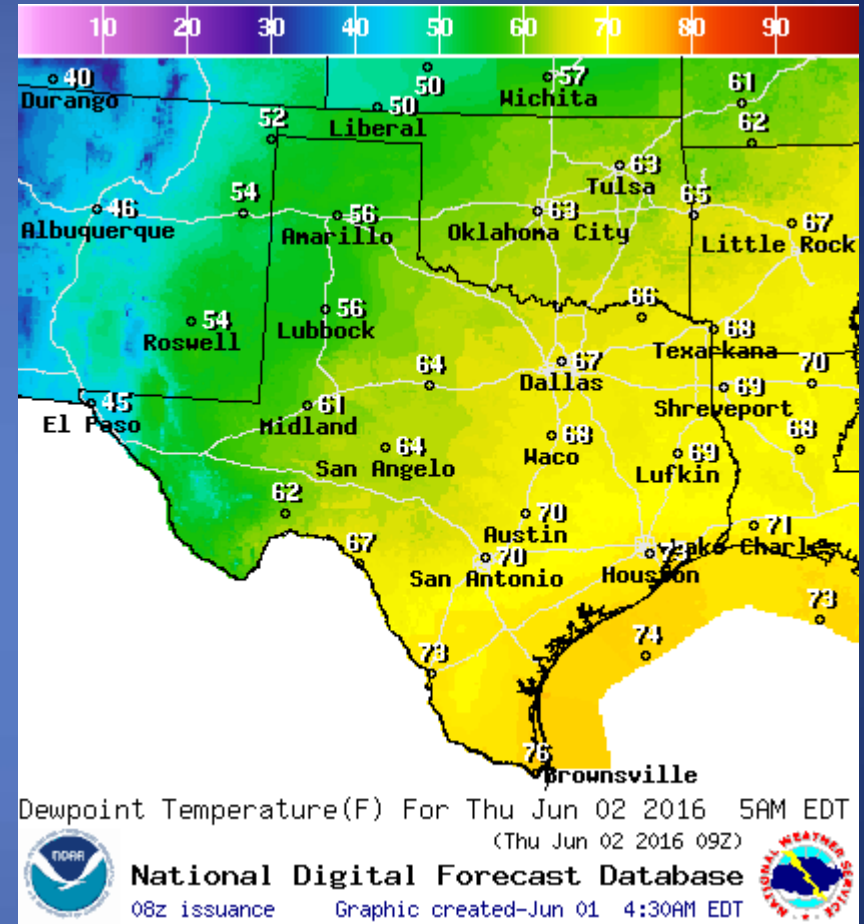
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/31/16	NWS Fort Worth UPDATE: Multiple Rounds of Thunderstorms / Heavy Rainfall
05/31/16	NWS Austin/San Antonio - Flash Flood and River Flooding Potential Increasing
05/31/16	NWS Brownsville: Heavy Rainfall and Flooding to Spread Across Deep South Texas next several days; Wind/Hail Possibly in Play Tonight, Wednesday Night, and Possibly Thursday Night
05/31/16	NWS Houston/Galveston: Hazardous Weather Wed-Fri
06/01/16	Daily NWS Threat Brief for Wednesday, June 01, 2016 for FEMA Region 6
06/01/16	May Severe Weather SITREP 6 060116

Weather Forecast

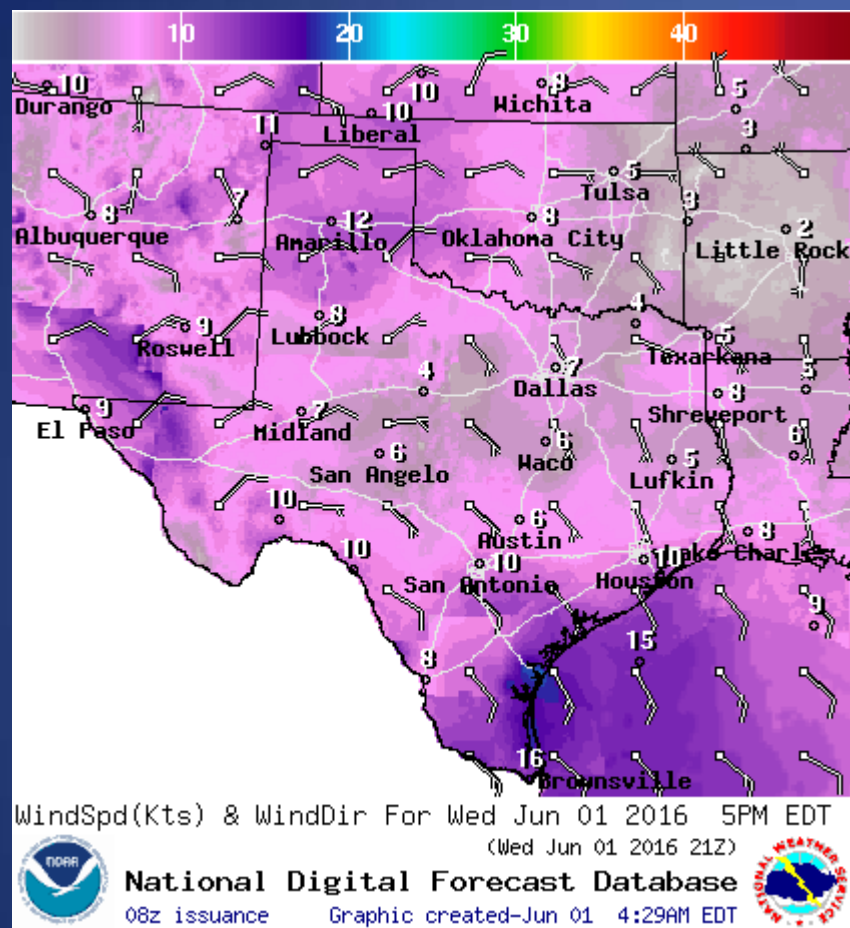


Highs

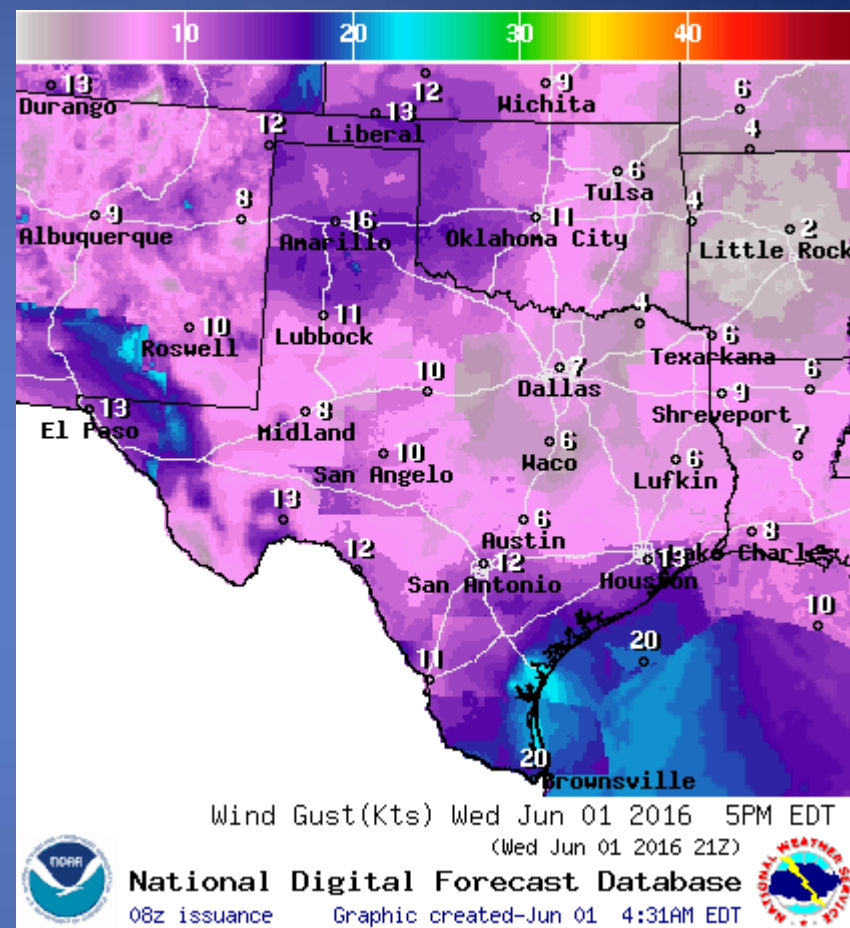


Lows

Weather Forecast



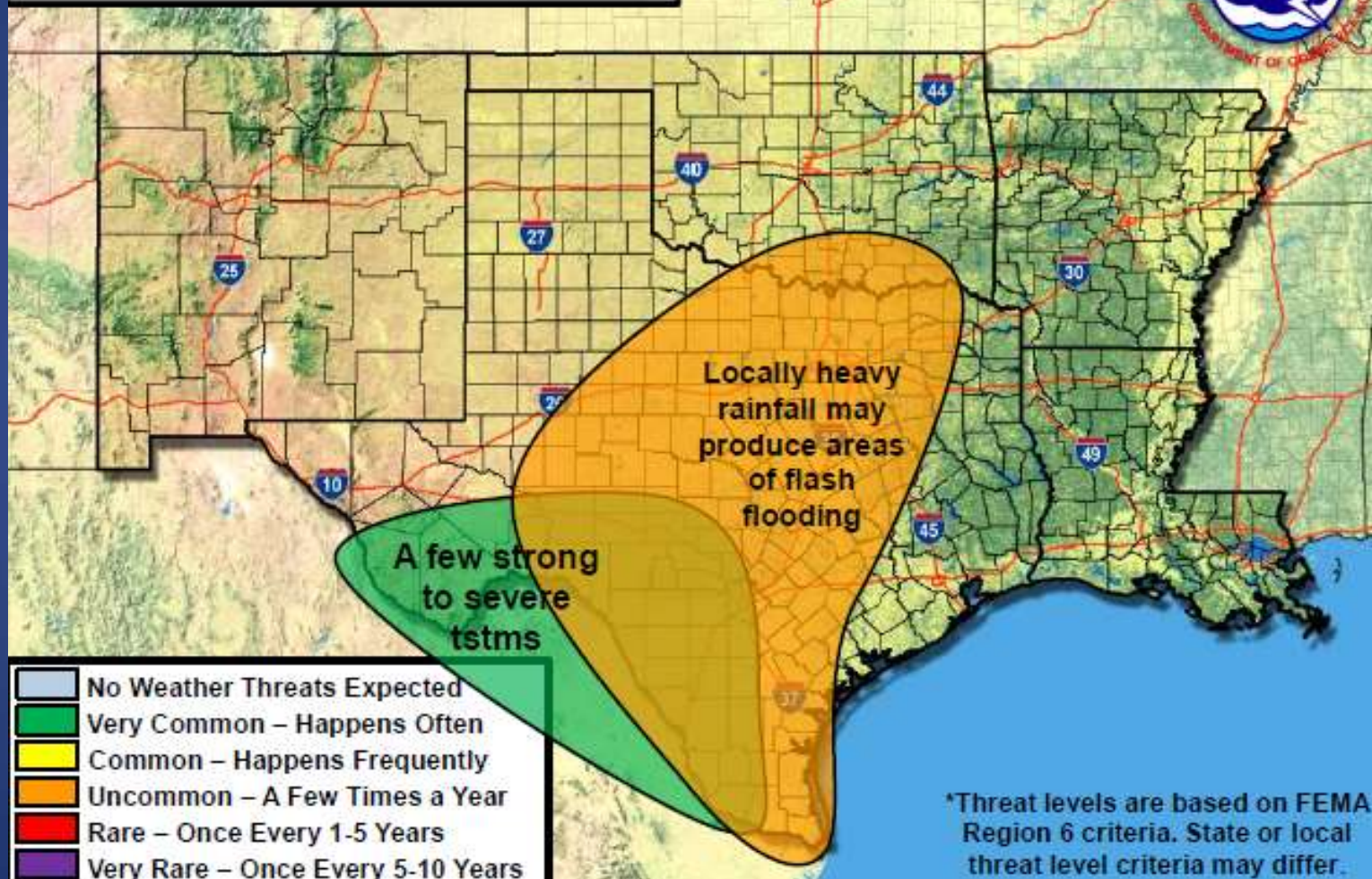
Wind Speeds



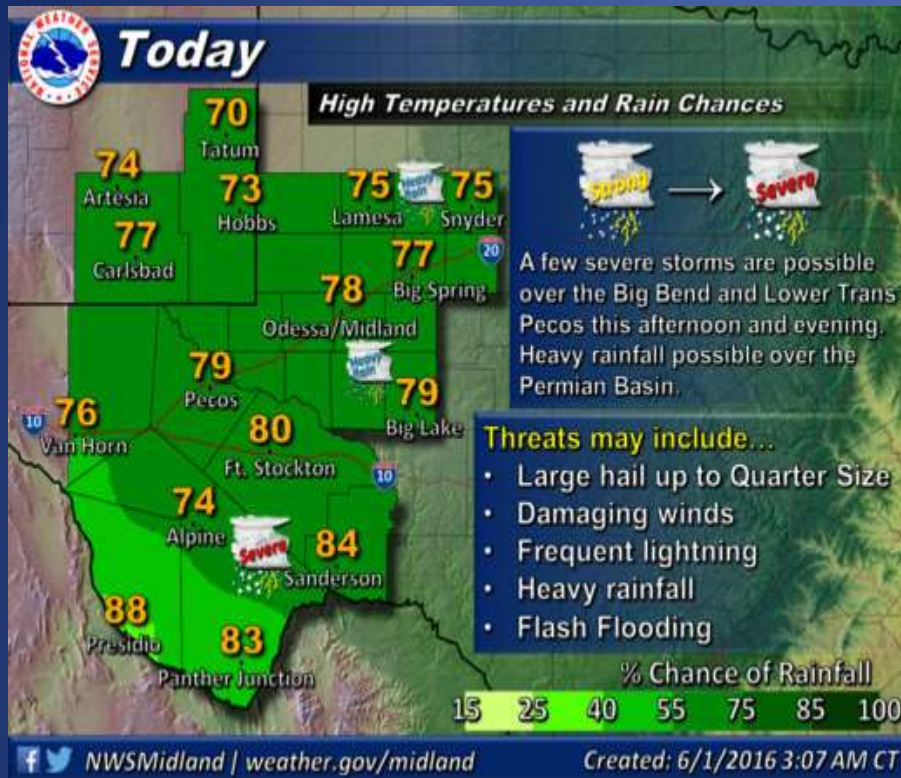
Gusts

Hazardous Weather

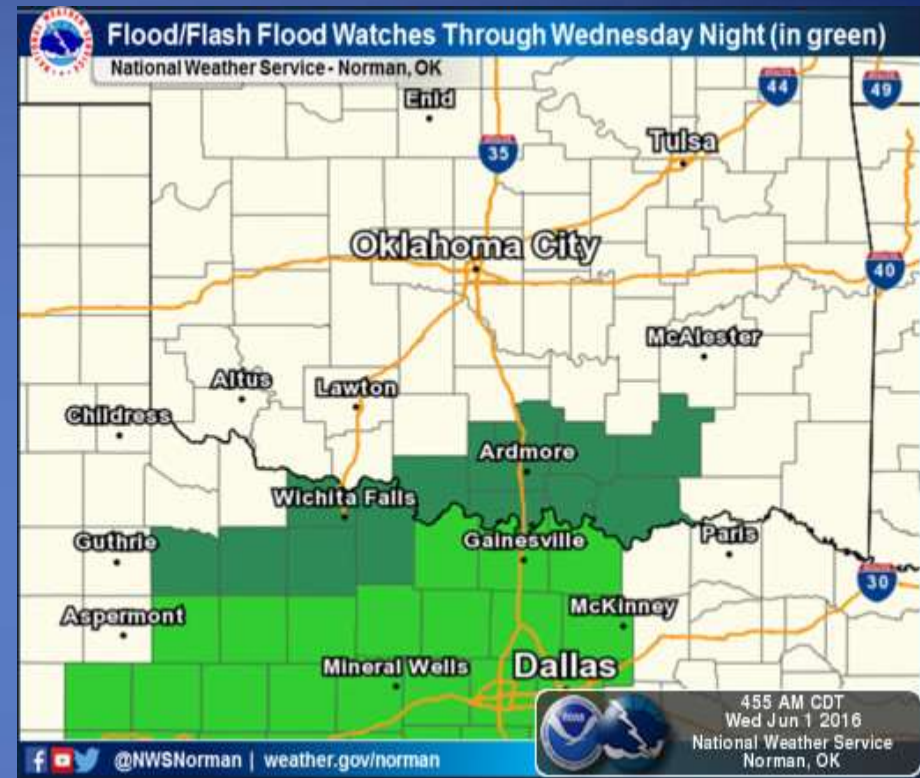
Day 1 Weather Hazards
Valid: 0800 Wed - 0800 Thu



Hazardous Weather

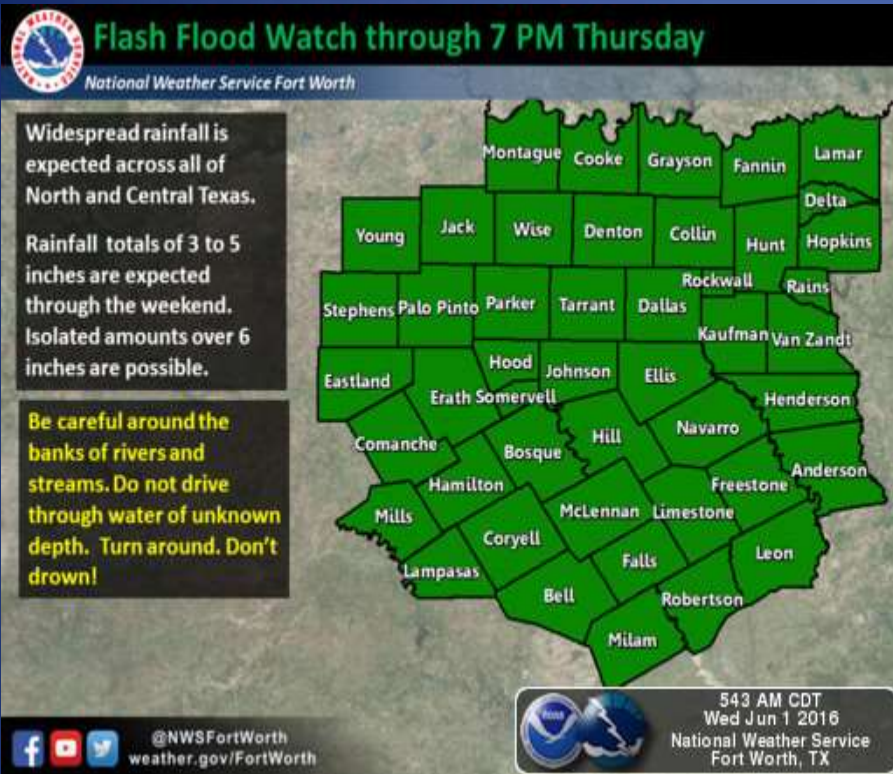


There will be a good chance of thunderstorms over most of southeast New Mexico and west Texas today. Some of the storms over the Big Bend, Stockton Plateau and Lower Trans Pecos could be severe with quarter size hail, damaging winds, heavy rainfall and localized flash flooding. Heavy rainfall could also affect the Permian Basin where a Flash Flood Watch remains in effect until 7 pm CDT.



Periods of very heavy rain across northern Texas and southern Oklahoma will likely produce areas of Flash Flooding and River Flooding through Thursday. If you live in or near flood-prone areas, be prepared for flooding, and seek higher ground if water begins to rise. Do not drive into areas where water covers the roadway.

Hazardous Weather

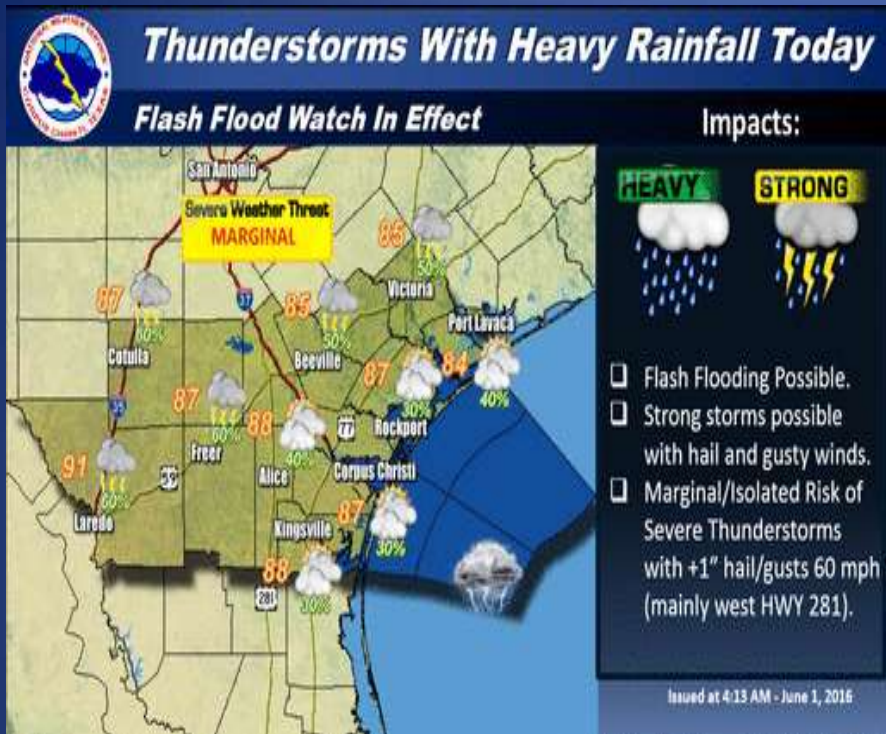


A **FLASH FLOOD WATCH** is in effect for all of North and Central Texas through 7 PM Thursday. Widespread showers and thunderstorms are expected to continue across much of the area through the week. Rainfall amounts of 3 to 5 inches with isolated amounts in excess of 6 inches can be expected through the weekend. The heavy rain on already saturated soils will likely result in flash flooding as well as flooding of some rivers and streams. Be careful around the banks of rivers and streams. Do not play near ditches or culverts. Do not drive through water of unknown depth. Turn around. Don't drown.

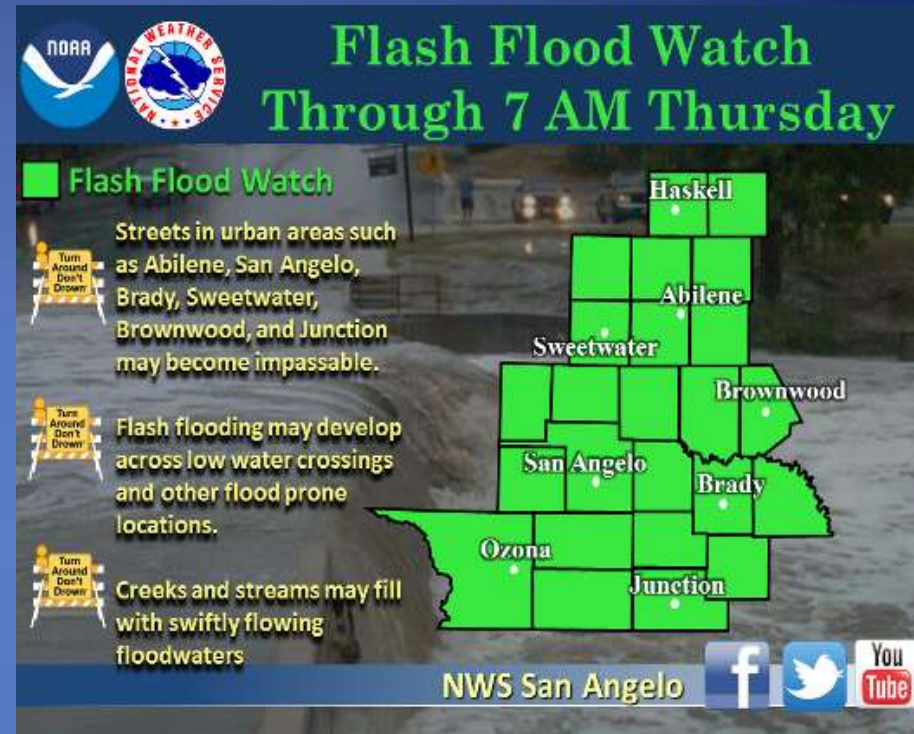


The heavy rain and severe weather threat returns to the area over the next few days. An upper level low will position itself over south central Texas and disturbances will rotate around and to the east of this feature. A highly moist and unstable resident air mass will only fuel future storms in producing high rainfall rates (flooding) and wind (downed trees, home/business damage) as they pass across southeastern Texas from as early as today through the weekend.

Hazardous Weather

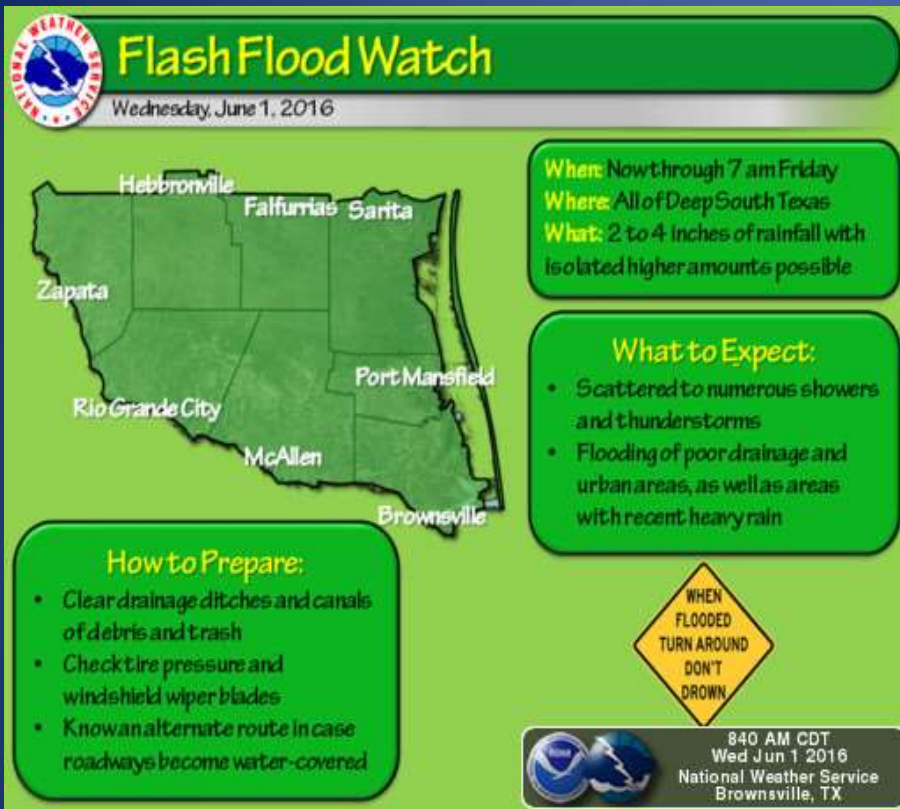


Another round of showers and thunderstorms are expected today, mainly in the afternoon and over the Western Brush Country and Rio Grande Plains. Although there is a marginal risk for severe thunderstorms today (some strong storms with an isolated severe thunderstorm or two possible), the main concern will be locally heavy rainfall and flash flooding, especially after the rainfall on Tuesday. Highs from the mid 80s to near 90.

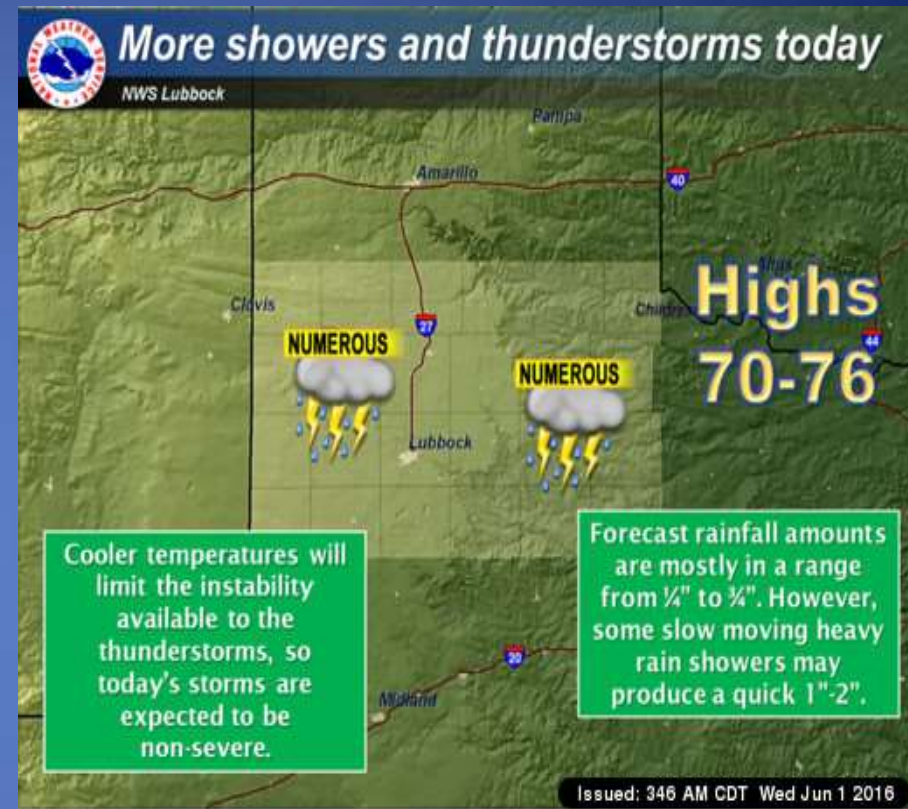


A Flash Flood Watch is in effect until 7 AM CDT Thursday morning. Remain alert for rapidly rising water and never drive your vehicle into flood water. Turn around, don't drown.

Hazardous Weather



A Flash Flood Watch is in effect for all of Deep South Texas until 7 am Friday. Heavy rainfall has already fallen across portions of the region the past couple of days and additional heavy rainfall is expected to develop across portions of the Rio Grande Valley and the northern ranchlands today through early Friday. The heavy rainfall may lead to flash flooding later today through early Friday morning. Rainfall amounts of 2 to 4 inches are expected with isolated locations receiving up to 6 inches through early Friday morning. Now is the time to take precautions. Remember, turn around don't drown!



An upper level storm system moving across northern Mexico will spread showers and thunderstorms across the South Plains area today. Cool northeast winds and cloud cover will limit high temperatures to the lower to middle 70s which will in turn limit the amount of instability available to the thunderstorms. As a result no severe weather is expected. Some locally heavy rainfall will be possible, although the most likely rainfall amounts are from 1/4" to 3/4".

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/31/16	Flood Warning Continues	Village Creek and Pine Island Bayou - Hardin County; Neches River- Tyler, and Jasper Counties; Sabine River- Newton County; Frio River- Frio County; Guadalupe River Affecting Calhoun, Refugio and Victoria Counties; Cowleech Fork Sabine and South Fork Sabine River in Hunt and Rockwall Counties, Elm Fork Trinity, West Fork Trinity, Denton Creek, and Trinity River in Dallas, Denton, Henderson, Navarro, and Wise Counties, Big Sandy Creek, Brazos River, North Bosque River, and Leon River in Comanche, Erath, Hamilton, Stephens, and Young Counties; Neches River, Village Creek, and Sabine River in Hardin, Jasper, Jefferson, Newton, Orange, and Tyler Counties; Medina River in Bexar County; Llano River in Llano County
05/31/16	Small Stream Flood Warning	Palo Pinto and Stephens Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/31/16	Flood Warning	San Antonio River in Bexar County, Erath, Hood, Jim Wells, Johnson, Kaufman, Kleberg, Somervell Counties
05/31/16	Flash Flood Warning	Erath, Fayette, Jim Wells, Kleberg, La Salle, Llano, Mason, McMullen, Medina, Nueces, Uvalde Counties
05/31/16	Urban and Small Stream Flood Advisory	Andrews, Brown, Collin, Denton, Ector, Hays, Jim Hogg, Martin, McCulloch, Midland, San Saba, Stephens, Tarrant, Travis Williamson Counties
05/31/16	Small Stream Flood Advisory	Coke, Hood, Kimble, Mason, McMullen, Palo Pinto, Runnels, Stephens, Tom Green Counties
05/31/16	Flood Advisory	Aransas, Austin, Bandera, Bastrop, Bee, Bexar, Blanco, Burnet, Caldwell, Calhoun, Comal, Collin, Concho, Dallas, Denton, Duval, Edwards, Ellis, Fayette, Freestone, Gillespie, Goliad, Guadalupe, Henderson, Hidalgo, Jim Wells, Kaufman, Kendall, Kenedy, Kerr, Kleberg, Lee, Leon, Limestone, Live Oak, Llano, Navarro, Nueces, Real, Refugio, Roberston, Rockwall, Starr, Tarrant, Tom Green, Van Zandt, Victoria, Washington, Webb, Williamson Counties

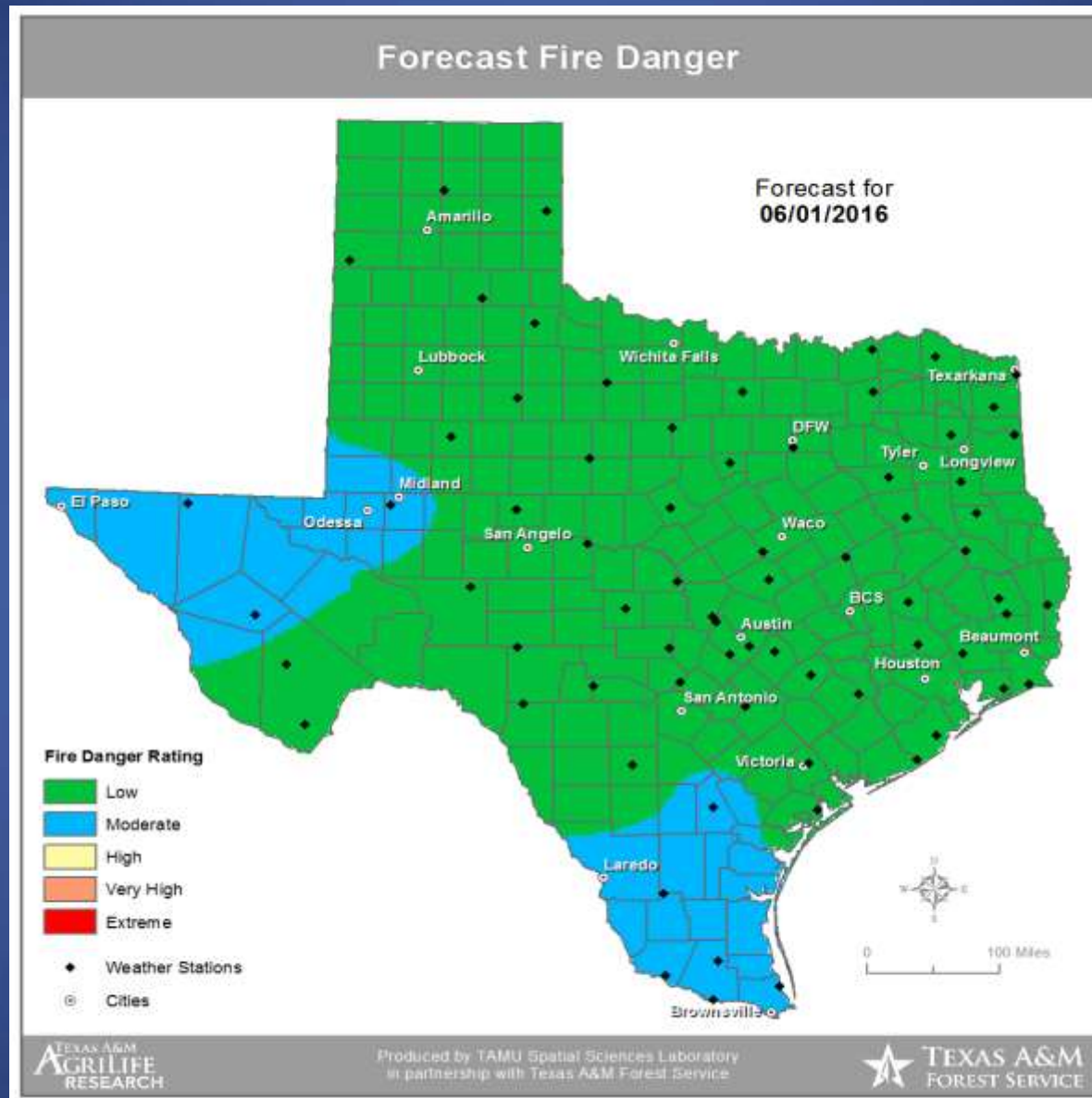
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/31/16	Tornado Warning	Bee, Hidalgo, Kleberg, Live Oak Counties
05/31/16	Severe Thunderstorm Warning	Andrews, Bailey, Bee, Brooks, Caldwell, Cochran, Collin, Comal, Concho, Duval, Ector, Gaines, Guadalupe, Hays, Hidalgo, Jim Hogg, Jim Wells, Karnes, Kenedy, Kleberg, La Salle, Live Oak, McCulloch, McMullen, Menard, Nueces, Scurry, Starr, Upshur, Webb, Willacy, Wilson, Wood Counties
05/31/16	Flood Warning	North Bosque River in Erath and Hamilton Counties, Medina River- Bandera County; Colorado River- Fayette County; Guadalupe River affecting Comal and Guadalupe County; Pedernales River in Blanco County, Sabana River in Comanche County, Sandy Creek in Llano County, Palo Pinto and Stephens, Elm Fork Trinity; Brazos River in Palo Pinto, Parker and Somervell Counties; Big Sandy Creek in Stephens County; Pecan Bayou in Brown County; San Bernard River in Brazoria, Fort Bend, and Wharton Counties; Guadalupe River and Sandies Creek in DeWitt County

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/01/16	Flood Warning	Denton Creek affecting Denton County; Llano River affecting Llano County; Cowleech Fork and South Fork Sabine River affecting Hunt and Rockwall Counties; Brazos River affecting Palo Pinto, Parker and Young Counties; Trinity River Near Rosser Affecting Ellis and Kaufman Counties; Bosque, Comanche, Coryell and Kaufman Counties
06/01/16	Flood Warning Continues	Erath, Hamilton, Leon, Palo Pinto, Parker, Robertson, Somerville, Stephens and Young Counties
06/01/16	Flash Flood Warning	Midland County
06/01/16	Urban and Small Stream Flood Advisory	Cameron, Concho, Hidalgo and Willacy Counties
06/01/16	Arroyo and Small Stream Flood Advisory	Crockett County
06/01/16	Flood Advisory	Comal County
06/01/16	Tornado Warning	Hidalgo County
06/01/16	Special Marine Warning	Baffin Bay to Port Aransas

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

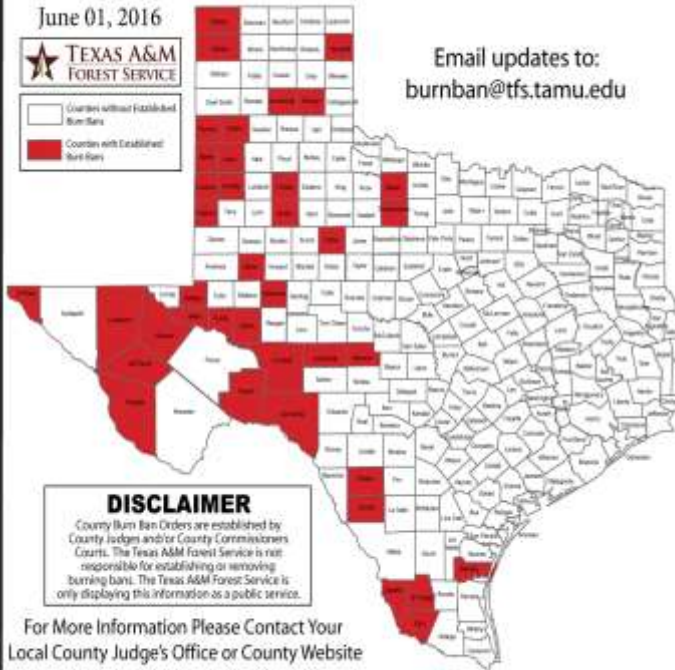
June 01, 2016



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 39

Armstrong
Baker
Baylor
Brewster
Carrizo
Cass
Coke
Cotton
Cottle
Culberson
Dallam
Dawson
Dewey
El Paso
Fisher
Garza
Glasscock
Hartley
Hemphill
Hockley
Jeff Davis
Jim Hogg
Jones
Lamb
Larimer
Martin
Mason
Menard
Pecos
Presidio
Reeves
Schleicher
Starr
Tarrant
Throckmorton
Upshur
Val Verde
Ward
Winkler
Ysabel
Zapata
Zavala



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

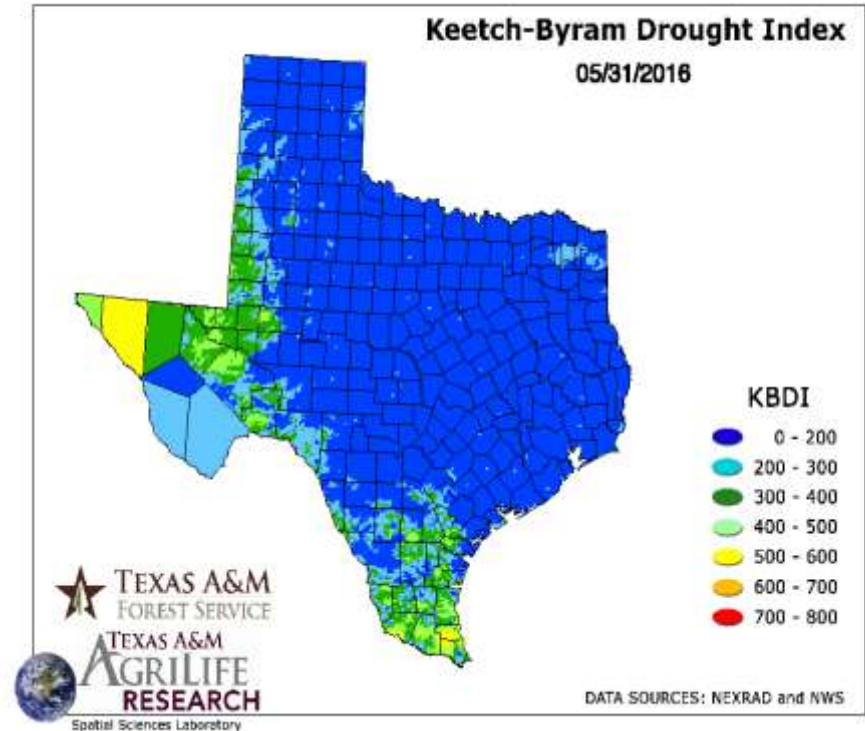
RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

• Burn Ban is what during a Red Flag Warning Day
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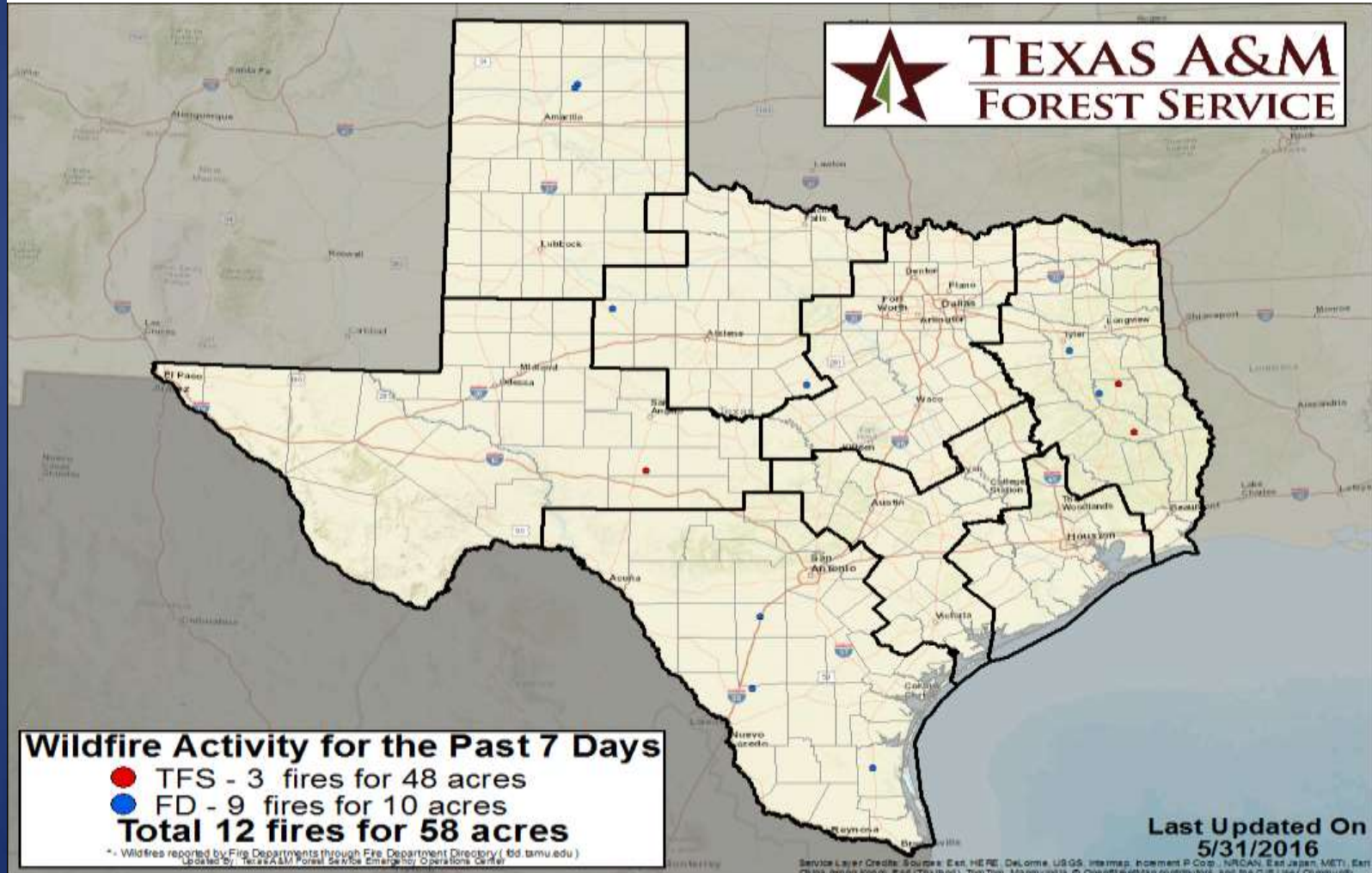
Keetch-Byram Drought Index

05/31/2016



Fire Activity (*Last 24 Hours)

Reports 330 (+1) fires and 77,526 (+47) acres destroyed this year. There are 39 (-1) counties with burn bans. The Keetch-Byram Drought Index list 4 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/31/16	06/03/16	Unified Hazard Mitigation Assistance: Developing Quality Application Elements	E/L-212	Arlington
05/31/16	06/03/16	NIMS ICS All Hazards Supply Unit Leaders (SUPL) Course	E/L-970	San Antonio
05/31/16	06/03/16	NIMS ICS All-Hazards Resources Unit Leader (RESL) Course	E/L-965	Georgetown
06/01/16	06/01/16	HazMat Refresher Training	H-302	Cibolo
06/01/16	06/01/16	Disaster Accounting 101 (Module 5)	T-600.e	Dickinson
06/01/16	06/01/16	Disaster Accounting 101 (Module 1)	T-600.a	Galveston
06/01/16	06/02/16	NFPA 472 Incident Command, Pro-Board Certification	H-502	Seabrook
06/01/16	06/02/16	Advanced Incident Command System, Command and General Staff	G-400	Humble
06/01/16	06/02/16	Advanced Incident Command System, Command and General Staff	G-400	San Antonio

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/01/16	06/01/16	U.S. Nuclear Regulatory Commission (USNRC) & South Texas Project Electric Generating Station	Full-Scale: Dress Rehearsal Plume Phase Exercise (PPX)
06/01/16	06/01/16	North Central Texas Trauma Regional Advisory Council (NCTTRAC)/Arlington	Functional: NCTTRAC Spring 2016 Evacuation Functional Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/16	06/05/16	Houston	Houston Astros MLB Baseball